In the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

1. (Cancelled)

2. (Currently amended) Method according to claim [[~~1~~]] 8, wherein the preset offset value for the balance flow (f_{bal}) is greater than zero, whereby the positive sign indicates a flow from the working path in the direction of the excess path.

3. (Currently amended) Method according to claim [[~~1~~]] 8, wherein the dependency of the sensor signal (S_{bal}) of the flow sensor (108) on at least one property of the fluid is corrected in such fashion during the adjustment of the balance flow (f_{bal}) that the preset offset value for the balance flow (f_{bal}) results.

4. (Previously presented) Method according to claim 3, wherein for the correcting purposes a correction parameter is linked to the sensor signal (S_{bal}).

5. (Previously presented) Method according to claim 3, wherein the values for the correction factor are stored in a lookup table, or the functional dependency of the correction factor from at least one property of the fluid is stored.

6. (Currently amended) Method according to claim [[~~1~~]] 8, wherein the balance flow (f_{bal}) in order to achieve a temporary reduction of the external work flow (f_{ew}) further down the working path is adjusted to a preset value that is high in comparison to the offset value.

7. (Canceled)

8. (Currently amended) [[~~Method according to claim 7,~~]] Method to supply a defined fluid flow, especially for liquid chromatography,

a) in which a total flow (f_0) is split into an internal excess flow (f_{ie}) in an excess branch and an internal work flow (f_{iw}) in a working branch,

b) wherein the split ratio between the internal work flow (f_{iw}) and the internal excess flow (f_{ie}) is determined by the reverse ratio of a fluidic resistor (7) in the working branch and fluidic resistor (9) in the excess branch, and

c) where the excess branch and the working branch are interconnected at the outputs of the two fluidic resistors (7, 9) via a cross-branch,

d) in which the balance flow (f_{bal}) occurring between the outputs of the fluidic resistors (7, 9) is measured with a flow sensor (108),

e) where further down the working branch an external work flow (f_{ew}) can be supplied to an operating device downstream of the device (100),

f) after which further down the excess branch an adjustable resistance device (11) is installed,

g) where by control of the resistance value of the adjustable fluidic resistance device (110) the balance flow (f_{bal}) is regulated in such manner that the balance flow (f_{bal}) is in the temporal median, generally equal to zero or equal to a preset offset value, whose value is small in comparison to the internal work flow (f_{iw}),

wherein the resistance value if the adjustable fluidic resistance device for the determination of the internal work flow (f_{iw}) and/or external work flow (f_{ew}) further down the working path is temporarily set in such manner that a balance flow (f_{bal}) of unequal to zero results, and the internal work flow (f_{iw}) expected in normal operating mode and/or the external work flow (f_{ew}) is determined from the signal (S_{vai}) of the flow sensor (108),

wherein the adjustable fluidic resistance device (110) is shorted for measuring the internal work flow (f_{iw}) in the cross-branch and/or adjusted to a value equal to zero, whereby the cross-branch preferably exhibits a fluidic resistance of equal to or near zero.

9-12. (Canceled)

13. (Currently amended) Method according to claim [[~~1~~]] 8, wherein the total fluidic resistance value of the changeable fluidic resistance device (110) is composed of the resistance

value of an adjustable, preferably electrically controlled fluidic resistance element (122) and a non-adjustable fluidic resistance element (120), wherein the fluidic resistance value is dependent on the viscosity of the solvent being used.

14. (Currently amended) Method according to claim [[~~1~~]] 8, wherein the operating device is a chromatography column.

15. (Currently amended) [[~~Method according to claim 3,~~]] Method to supply a defined fluid flow, especially for liquid chromatography,

a) in which a total flow (f_0) is split into an internal excess flow (f_{ie}) in an excess branch and an internal work flow (f_{iw}) in a working branch,

b) wherein the split ratio between the internal work flow (f_{iw}) and the internal excess flow (f_{ie}) is determined by the reverse ratio of a fluidic resistor (7) in the working branch and fluidic resistor (9) in the excess branch, and

c) where the excess branch and the working branch are interconnected at the outputs of the two fluidic resistors (7, 9) via a cross-branch,

d) in which the balance flow (f_{bal}) occurring between the outputs of the fluidic resistors (7, 9) is measured with a flow sensor (108),

e) where further down the working branch an external work flow (f_{ew}) can be supplied to an operating device downstream of the device (100),

f) after which further down the excess branch an adjustable resistance device (11) is installed,

g) where by control of the resistance value of the adjustable fluidic resistance device (110) the balance flow (f_{bal}) is regulated in such manner that the balance flow (f_{bal}) is in the temporal median, generally equal to zero or equal to a preset offset value, whose value is small in comparison to the internal work flow (f_{iw}),

wherein the dependency of the sensor signal (S_{bal}) of the flow sensor (108) on at least one property of the fluid is corrected in such fashion during the adjustment of the balance flow (f_{bal}) that the preset offset value for the balance flow (f_{bal}) results,

wherein the at least one property of the fluid is the thermal conductivity or thermal capacity of the fluid.

16. (Previously presented) Method according to claim 4, wherein a correction factor is multiplied with the sensor signal (S_{bal}).

17. (Canceled)

18. (Previously presented) Method according to claim 13, wherein the fluidic resistance value is that of the non-adjustable fluidic resistance element (120).